

1500 Eckington Place, N.E. Washington, D.C. 20002

Tel: 202-380-4000 Fax: 202-380-4500

www.sirius.com www.xmradio.com

August 7, 2009

Ms. Marlene H. Dortch, Secretary Federal Communications Commission 445 12<sup>th</sup> Street, SW Washington, DC 20554

Re: WT Docket No. 07-293; Amendment of Part 27 of the Commission's Rules to Govern the Operation of Wireless Communications Services in the 2.3 GHz Band

Dear Ms. Dortch:

On August 3, 2009, Sirius XM Radio Inc ("Sirius XM") filed a notice of *ex parte* communication in the above-referenced proceeding that summarized the results of tests and demonstrations performed for the Commission staff on the potential for interference to satellite radio reception from mobile devices operating in Wireless Communications Services. That notice failed to include two handouts that were provided to FCC staff. The first described the tentative agenda for demonstrations conducted by Sirius XM and the second diagramed the equipment set-up used by Sirius XM for portions of those demonstrations. These handouts should have been attached to our prior filing and should be part of the record in WT Docket No. 07-293.

Please let me know if there are any questions related to this filing.

Respectfully submitted, Sirius XM Radio Inc.

//s/ James S. Blitz
James S. Blitz
Vice President, Regulatory Counsel
1500 Eckington Place, N.E.
Washington D.C. 20002

#### Attachment

<sup>&</sup>lt;sup>1</sup> See, Letter from Terrence R. Smith, Corporate Vice President and Chief Engineering Officer, and James S. Blitz, Vice President, Regulatory Counsel, Sirius XM Radio, Inc. to Marlene H. Dortch, Secretary, Federal Communications Commission, WT Docket No. 07-293, submitted August 3, 2009

### **Test Schedule**

1- July 29 Morning: Static/Mobile field test2- July 29 Morning/Afternoon: Mobile/Mobile field test

3- July 30 Morning: Lab Test

## **Test Agenda**

### 1. Static/Mobile field test

- Review of the setup
- Test of static/mobile handheld-use case interference
- Q/A

#### 2. Mobile/Mobile field test

- Review of the setup
- Test of handheld-use case interference
- Test of laptop-use case interference
- Test of dashboard-use case interference
- Q/A

### 3. Lab Test

- Review of the setup
- Satellite signal muting levels with WCS Signals Overload and OOBE
- Required Terrestrial Repeater Levels to Overcome Muting
- Q/A

# Radiated WCS Test Setup

